

Daily Open Source Infrastructure Report 07 May 2015

Top Stories

- Federal authorities sued the owners of North Dakota Developments LLC May 5 for allegedly raising over \$62 million in a Ponzi scheme that defrauded U.S. and European investors by selling stakes in short-term housing projects for oil workers in the Bakken oil field region of North Dakota and Montana. *Reuters* (See item 4)
- The Minnesota Board of Animal Health reported May 4 that eight additional farms across
 the State are believed to have been hit by the H5N2 avian flu, including a 1.1 million hen
 flock at an egg-laying operation in Nicollet County. *Minneapolis Star Tribune* (See item
 8)
- Federal officials are reviewing an updated version of Hospira LifeCare PCA that addresses several vulnerabilities in the devices which could allow remote attackers to access configuration settings, software updates, and drug libraries. *Securityweek* (See item 12)
- A 4-alarm fire at the Brookside Condominium Complex in Arlington, Massachusetts, May 5 left 1 person dead and resulted in damage to 36 units. *WFXT 25 Boston* (See item 22)

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Nuclear Reactors, Materials, and Waste Sector

1. May 5, Kennewick Tri-City Herald – (Washington) Richland nuclear plant refueling outage starts May 9. Energy Northwest officials reported that the Columbia Generating Station in Richland, Washington, will shut down May 9 for 42 days of scheduled refueling and maintenance. Crews plan to replace 248 of the plant's nuclear fuel assemblies, install an improved system for measuring reactor power, and install 3 new 175-ton power transformers, as well as other small maintenance projects during the outage.

Source: http://www.tri-cityherald.com/welcome_page/?shf=/2015/05/05/3546020_richland-nuclear-plant-refueling.html

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Critical Manufacturing Sector

Nothing to report

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Defense Industrial Base Sector

Nothing to report

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Financial Services Sector

2. May 6, Softpedia – (International) **Tinba banking trojan checks for sandbox before launching.** Security researchers from F-Secure discovered a new variant of the Tiny Banker (Tinba) trojan, which checks for mouse movement and the active window a user is working on to ensure that it is executed on a real machine and not a sandbox before running its malicious routines. The trojan also queries the number of cylinders available to the system's storage device to determine if it is a virtual machine.

Source: http://news.softpedia.com/news/Tinba-Banking-Trojan-Checks-For-Sandbox-Before-Launching-480314.shtml

- 3. May 5, U.S. Department of Justice (National) Ripple Labs Inc. resolves criminal investigation. The U.S. Treasury Department Financial Crimes Enforcement Network (FinCEN) in conjunction with the U.S. Attorney's Office of the Northern District of California assessed a \$700,000 penalty against San Francisco-based Ripple Labs Inc., and its subsidiary, XRP II, LLC May 5, for willful violations of the Bank Secrecy Act. Violations include selling virtual currency without registering with FinCEN, and failing to implement and maintain an adequate anti-money laundering program. Source: http://www.justice.gov/opa/pr/ripple-labs-inc-resolves-criminal-investigation
- 4. *May 5, Reuters* (International) **SEC lawsuit alleges Ponzi scheme over North Dakota 'man camps.'** The U.S. Securities and Exchange Commission (SEC) sued North Dakota Developments LLC and its three owners May 5, for an alleged fraud and Ponzi scheme in which the suspects illegally raised over \$62 million from hundreds of investors in at least 12 States and multiple European countries since 2012 by selling stakes in 4 short-term housing projects for oil workers in the Bakken oil field region in North Dakota and Montana, known as "man camps." The SEC claimed that the trio paid investors from other invested funds and misappropriated over \$25 million for hidden broker commissions, payment to themselves, and investment in other Bakken projects.

 $Source: \underline{http://www.reuters.com/article/2015/05/05/sec-northdakotadevelopments-mancamps-idUSL1N0XW3BH20150505}$

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Transportation Systems Sector

5. May 5, Reuters – (New York) New York man pleads guilty to shining laser at LaGuardia pilots. A New York City man pleaded guilty May 5 to pointing a laser beam into the eyes of the pilots of three commercial planes at LaGuardia Airport in New York March 9, temporarily blinding the pilots and causing an air traffic controller to change runway directions for arriving and departing planes. The suspect also aimed the laser beam at a New York Police Department helicopter that was dispatched to the Bronx borough during the investigation.

Source: http://www.reuters.com/article/2015/05/05/usa-crime-laser-idUSL1N0XW3OD20150505

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Food and Agriculture Sector

6. *May* 6, *Associated Press* – (Iowa) **Iowa bird flu cases increase by 3 to 28.** Agriculture officials confirmed May 6 the presence of the H5N2 avian flu at 3 additional Iowa poultry farms, raising the total number of cases in the State to 28 across 11 counties. More than 20 million birds in the State are believed to have been affected by the virus.

Source: http://www.wxow.com/story/28991081/iowa-bird-flu-cases-increase-by-3-to-28

7. May 6, U.S. Environmental Protection Agency – (Kansas) EPA identifies misbranded pesticide at Kansas City, Kan., pesticide distributor. The U.S. Environmental Protection Agency reported May 5 that Auto-Chlor System, LLC agreed to pay a \$6,750 penalty to resolve charges that the pesticide registrant and distributor violated the Federal Insecticide, Fungicide and Rodenticide Act by selling or distributing a misbranded pesticide at a dealer facility in Kansas City, Kansas. A January 2014 inspection by the Kansas Department of Agriculture found that the pesticide lacked the required directions for safe and proper storage and disposal. Source:

- 8. *May 5, Minneapolis Star Tribune* (Minnesota) **Minnesota farm with 1.1 million hens, largest yet, gets bird flu.** The Minnesota Board of Animal Health reported May 4 that eight additional farms across the State are believed to have been hit by the H5N2 avian flu, including a 1.1 million hen flock at an egg-laying operation in Nicollet County. More than 5.34 million birds across 80 farms in the State have been affected. Source: http://www.startribune.com/business/302470731.html
- 9. May 4, WITI 6 Milwaukee (Wisconsin) 10 total cases in Wisconsin: Bird flu detected on two more farms in Barron, Jefferson counties. The Wisconsin Department of Agriculture, Trade, and Consumer Protection confirmed May 4 the presence of H5 avian flu at two additional poultry farms in Jefferson and Barron counties. The estimated 142,570 affected birds will be quarantined and culled as a precaution.

Source: http://fox6now.com/2015/05/04/10-total-cases-in-wisconsin-bird-flu-detected-on-two-more-farms-in-barron-jefferson-counties/

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Water and Wastewater Systems Sector

- 10. May 6, WTTG 5 Washington, D.C. (Maryland) 10,000 gallons of raw sewage estimated to have leaked into Prince George's neighborhood. The Washington Suburban Sanity Commission reported May 6 that a leak on a 14-inch sewer main caused over 10,000 gallons of raw sewage to spill into a Prince George's County neighborhood following the leak's discovery May 3. Crews worked to repair the damaged section of the pipe and officials posted signs around Oxon Run after determining that some of the wastewater reached the area.
 - Source: http://www.myfoxdc.com/story/28990215/10000-gallons-of-raw-sewage-estimated-to-have-leaked-into-prince-georges-neighborhood
- 11. *May 5, KHON 2 Honolulu* (Hawaii) **Sewage overflows from Wailua wastewater treatment plant.** Workers placed warning signs and disinfected the affected area after

approximately 10,000 gallons of treated and disinfected sewage spilled from the Wailua wastewater treatment plant in Kauai May 5 and reached an area near the Lydgate Beach Park. The spill originated from an onsite manhole due to a partial blockage of the sewer line.

Source: http://khon2.com/2015/05/05/sewage-overflows-from-wailua-wastewater-treatment-plant/

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Healthcare and Public Health Sector

12. *May 6, Securityweek* – (National) **Serious security flaws found in Hospira LifeCare drug pumps.** The U.S. Industrial Control Systems Cyber Emergency Response Team (ICS-CERT) published an advisory based on a Canadian researcher's findings that detailed several security issues in Hospira LifeCare PCA3 drug infusion pumps, including an improper authorization issue and insufficient verification of data authenticity which can be exploited by a remote attacker to upload drug libraries, configuration changes, and software updates. The company developed LifeCare PCA infusion system version 7.0 addressing the vulnerabilities, which is currently under review by the U.S. Food and Drug Administration.

 $Source: \ \underline{http://www.securityweek.com/serious-security-flaws-found-hospira-lifecare-\underline{drug-pumps}$

13. *May 5*, *WTVJ 6 Miami* – (Florida) **Gas leak forces partial evacuation of South Miami Hospital.** A May 5 gas leak prompted the first floor of South Miami Hospital in Florida to evacuate for more than 3 hours after construction crews inadvertently hit a gas line. The break was repaired while evening classes at the hospital were canceled and patients being transported by ambulance to the emergency room were taken to neighboring hospitals.

Source: http://www.nbcmiami.com/news/local/Gas-Leak-Forces-Partial-Evacuation-of-South-Miami-Hospital-302618241.html

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Government Facilities Sector

14. *May 6, U.S. Environmental Protection Agency* – (Virginia) **Navy settles environmental violations at Naval Station Norfolk.** The U.S. Environmental Protection Agency reached a settlement May 6 with the U.S. Navy addressing Clean Air Act and Resource Conservation and Recovery Act violations at the Naval Station Norfolk in Virginia after the facility violated emissions limits, had recordkeeping violations, and did not perform leak rate calculations of ozone-depleting substances when it serviced air conditioning units. Proposed penalties total \$83,900 and the U.S. Navy will implement improved training and recordkeeping procedures. Source:

 $\underline{http://yosemite.epa.gov/opa/admpress.nsf/0/c15c54318584311685257e3d004ba84e}$

- 15. May 6, WABC 7 New York City (New York) Ulster County forest fire may take several more days to put out. Crews reached 80 percent containment May 6 of a wildfire that burned over 2,000 acres in Ulster and Sullivan counties in New York. Source: http://7online.com/news/forest-fire-in-ulster-county-may-take-several-more-days-to-put-out/696406/
- 16. *May 5, Battle Creek Enquirer* (Michigan) **After bomb threat, special needs kids evacuated.** Students and staff from Doris Klaussen Developmental Center in Emmett Township were evacuated for at least 3 hours May 5 due to a phoned bomb threat. Authorities reported that the evacuation was precautionary and no one was believed to be in danger.

Source: http://www.battlecreekenquirer.com/story/news/local/2015/05/05/bomb-threat-leads-evacuation-doris-klaussen-center/26925973/

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Emergency Services Sector

17. *May 6, Associated Press* – (Idaho; Washington) **Police: Idaho officer shot by man who stole patrol car dies.** A northern Idaho police officer died from injuries after being shot by a suspect while responding to a call about a suspicious person in a Coeur d'Alene neighborhood May 5. The suspect stole the officer's patrol car and led police on a high-speed chase before he was arrested in Post Falls.

Source: http://www.timesleaderonline.com/page/content.detail/id/842416/Police-Idaho-officer-shot-by-man-who-stole-patrol-car-dies.html?isap=1&nav=5021

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Information Technology Sector

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Internet Alert Dashboard

To report cyber infrastructure incidents or to request information, please contact US-CERT at $\underline{soc@us-cert.gov}$ or visit their Web site: $\underline{http://www.us-cert.gov}$

Information on IT information sharing and analysis can be found at the IT ISAC (Information Sharing and Analysis Center) Web site: http://www.it-isac.org

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Communications Sector

18. *May* 6, *Keokuk Daily Gate City* – (Iowa) **CenturyLink service could be restored after midnight tonight.** Telephone, some cell phone and Internet services for CenturyLink customers in Burlington, Fort Madison, and Keokuk were down after a

CenturyLink fiber was cut May 5. Crews worked to restore services by May 6. Source: http://www.dailygate.com/news/article_d4b78804-f380-11e4-b413-f3a8a7ff16f5.html

19. May 5, Marin Independent Journal – (California) San Rafael AT&T service disruption continuous for second day after Terra Linda crash. Crews worked May 5 to restore Internet and phone services to the remaining AT&T customers in San Rafael impacted by an outage caused by an alleged drunk driver that crashed into AT&T vaults at an intersection in Terra Linda May 3.

Source: http://www.marinij.com/general-news/20150504/san-rafael-att-service-disruption-continues-for-second-day-after-terra-linda-crash

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Commercial Facilities Sector

20. May 6, Orange County Register – (California) Cypress apartment fire displaces up to 200, burns cars and damages building. About 175 – 200 residents were temporarily displaced from the Cypress Garden Apartments in Orange County, California, following a 2-alarm fire May 5 that prompted officials to cut off power to the building and caused an estimated \$700,000 in damage to the structure and its contents. Power was expected to be restored May 6, while the blaze remains under investigation.

Source: http://www.ocregister.com/articles/fire-660737-concialdi-cars.html

21. *May 6*, *Baton Rouge Advocate; KATC 3 Lafayette* – (Louisiana) **Lafayette apartment evacuated, police find explosive devices, weapons.** The Bell Downs apartment complex in Lafayette was evacuated for several hours May 5 after police found explosive devices among a large collection of weapons while searching the home of a man suspected of illegally discharging a firearm May 4. Authorities treated the items as live explosives and worked to remove the devices from the complex while the suspect was taken into custody.

Source: http://theadvocate.com/news/12292503-123/lafayette-apartment-evacuated-police-find

- 22. *May 5*, *WFXT 25 Boston* (Massachusetts) **1 person killed in 4-alarm fire at**Arlington condo complex. A 4-alarm fire at the Brookside Condominium Complex in Arlington, Massachusetts, May 5 left 1 person dead and resulted in damage to 36 units. Officials believe the blaze was sparked by the improper disposal of smoking materials in mulch that was placed closer to the building than allowed by law.

 Source: http://www.myfoxboston.com/story/28977699/4-alarm-fire-breaks-out-at-arlington-complex
- 23. *May 3, KDKA 2 Pittsburgh* (Pennsylvania) **Fire causes \$1 mil in damage at apartment building.** The Brentmoor at Penn Center apartment building in Wilkins Township suffered an estimated \$1 million in damage from a May 2 fire that is believed to have been sparked by a faulty power cord. Several individuals were

transported to an area hospital, while dozens of residents were safely evacuated. Source: http://pittsburgh.cbslocal.com/2015/05/03/fire-causes-1-mil-in-damage-at-apartment-building/

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Dams Sector

Nothing to report

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